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### **FORM PTO-1449**

### INFORMATION DISCLOSURE CITATION

Attorney Docket: 20002.0302 Applicants:

M. Rajagopalan et al. Filing Date: July 10, 2003 Application No.: 10/615,936 Examiner: To Be Assigned Group Art Unit:

3711

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XAMINER	REF.	DOCUMENT	DATE	Naver	CLASS	SUB-
ITIAL	No.	NUMBER	DATE 1/03	NAME	CLASS	CLASS
	AA	6,511,388	<del>                                     </del>	Dewanjee	473	377
-	AB	6,500,073 B1	12/31/02	Gobush et al.	473	199
	AC	6,488,591 B1	12/3/02	Gobush et al.	473	199
	AD	6,486,261	11/02	Wu et al.	525	332.6
	AE	6,462,303 B2	10/8/02	Brown	219	121.69
	AF	6,409,615 B1	6/25/02	McGuire et al.	473	383
	AG	6,383,092 B1	5/7/02	Ogg	473	378
	AH	6,379,138 B1	4/30/02	Puniello et al.	425	116
	AI	6,355,715 B1	3/02	Ladd et al.	524	432
	AJ	6,351,161 B2	2/26/02	Schneider et al.	327	108
	AK.	6,338,684 B1	1/15/02	Winfield et al.	473	378
	AL	6,315,915 B1	11/13/01	Hebert et al.	216	67
	AM	6,315,680	11/2001	Dalton et al.	473	373
	AN	6,290,615 B1	9/18/01	Ogg	473	378
	AO	6,290,611	9/2001	Rajagopalan et al.	473	371
	AP	6,286,364 B1	9/11/01	Aoyama et al.	73	65.03
	AQ	6,277,034	8/01	Nesbitt et al.	473	372
	AR	6,267,694	7/01	Higuchi et al.	473	374
	AS	6,241,622 B1	6/5/01	Gobush et al.	473	199
	AT	6,235,230 B1	5/22/01	Puniello	264	278
	ΑU	6,213,898 B1	4/10/01	Ogg	473	383
	AV	6,207,784	3/01	Rajagopalan	528	71
	AW	6,180,722 B1	1/30/01	Dalton et al.	525	193
	AX	6,180,040 B1	1/30/01	Ladd et al.	264	248
	AY	6,149,535	11/21/00	Bissonnette et al.	473	354
	AZ	6,132,324	10/2000	Hebert et al.	473	378
	BA	6,129,881	10/10/00	Puniello	264	278
	BB	6,129,640	10/2000	Higuchi et al.	473	374
	BC	6,124,389	9/2000	Cavallaro et al.	524	432
	BD	6,117,024	9/00	Dewanjee	473	351
	BE	6,103,822	8/15/00	Housel et al.	524	840
	BF	6,075,223	6/13/00	Harrison	219	121.85
	BG	6,056,842	5/2/00	Dalton et al.	156	243
	ВН	5,981,658	11/9/99	Rajagopalan et al.	525	72
	BI	5,981,654	11/9/99	Rajagopalan	525	66
<del></del>	BJ	5,976,035	11/99	Umezawa et al.	473	364
	BK	5,971,870	10/99	Sullivan et al.	473	371
<del>-1</del>	BL	5,965,669	10/1999	Cavallaro et al.	525	221
-√/-	BM	5,959,059	9/00	Vedula et al.	528	76
		d But		Date Considered	<u> </u>	

Examiner: Initial if reference consider, whether or not citation is in conformance with MPEP §609.

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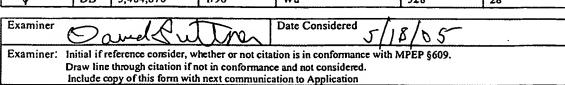
### INFORMATION DISCLOSURE CITATION

Attorney Docket: 20002.0302 Applicants: M. Rajagopalan et al. Filing Date:

July 10, 2003

Application No.: 10/615,936 Examiner: To Be Assigned Group Art Unit: 3711

\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	BN	5,957,787	9/28/99	Hwang ,	473	379
	ВО	5,947,842	9/1999	Cavallaro et al.	473	373
	BP	5,929,189	7/1999	Ichikawa et al.	528	76
	BQ	5,919,100	7/6/99	Boehm et al.	473	354
	BR	5,908,358	6/99	Wu	473	378
( .	BS	5,902,855	5/99	Sullivan	525	221
	BT	5,888,437	3/99	Calabria et al.	264	135
	BU	5,885,173	3/99	Keller	473	385
	BV	5,885,172	3/1999	Hebert et al.	473	354
	BW	5,859,153	1/99	Kirk	525	481
	BX	5,856,388	1/99	Harris et al.	524	320
	BY	5,849,168	12/15/98	Lutz	264	755
	BZ	5,833,553	11/98	Sullivan		
	CA	5,827,134	10/98	Sullivan et al.	473	372
	CB	5,820,488	10/13/98	Sullivan et al.	473	374
	CC	5,816,937	10/1998	Shimosaka et al.	473	354
	CD	5,813,923	9/1998	Cavallaro et al.	473	373
	CE	5,810,678	9/1998	Cavallaro et al.	473	373
	CF	5,803,831	8881 P	5 4 11 2 Van		
	CG	5,759,676	6/1998	Cavallaro et al.	428	215
7	СН	5,744,549	4/98	Lutz	525	129
	CI	5,733,428	3/98	Calabria et al.	264	134
	C1	5,713,801	2/3/98	Aoyama	473	354 ·
	CK	5,692,974	12/97	Wu et al.	473	377
	CL	5,688,191	11/1997	Cavallaro et al.	473	373
	CM	5,681,898	10/1997	Pocklington	525	193
	CN	5,661,207	8/26/97	Carlson et al.	524	414
	CO	5,625,003	4/97	Kato et al.	525	208
	CP	5,609,532	3/97	Chikaraishi	473	365
	CQ	5,601,502	2/97	Hiraoka et al.	473	373
	CR	5,580,057	12/96	Sullivan et al.	273	DIG. 22
	CS	5,575,477	11/19/96	Hwang	473	379
	СТ	5,575,472	11/96	Magerman et al.	29	530
	CU	5,565,524	10/96	Hamada et al.	525	208
	CV	5,562,552	10/8/96	Thurman	473	379
	CW	5,556,098	9/1996	Higuchi et al.	473	373
	СХ	5,553,852	9/96	Higuchi et al.	473	373
	CY	5,543,467	8/96	Hamada et al.	525	207
	CZ	5,496,496	3/96	Kajita	, 252	182.24
1/	DA	5,492,972	2/96	Stefani	525	196
<b>V</b>	DB	5,484,870	1/96	Wu	528	28



# INFORMATION DISCLOSURE CITATION

Attorney Docket: 20002.0302 Applicants: M. Rajagopalan et al.

M. Rajagopalar Filing Date: July 10, 2003 Application No.: 10/615,936 Examiner: To Be Assigned Group Art Unit:

3711

$\Delta$	DC	5,467,994	11/95	Moriyama et al.	273	222
	DE	5,461,109	5/95	Donofrio et al.	524	839
	DF	5,456,972	10/10/95	Roth et al.	428	224
	DG	5,439,227	8/1995	Egashira et al.	273	228
	DH	5,415,937	5/95	Cadomiga et al.	428	407
	DI	5,403,453	4/4/95	Roth et al.	204	164
	DJ	5,387,637	2/95	Sullivan	524	493
	DK	5,368,304	11/94	Sullivan et al.	273	220
	DL	5,334,673	8/94	Wu	273	235
	DM	5,316,298	5/94	Hutin et al.	273	78
	DN	5,314,187	5/1994	Proudfit	273	235R
	DO	5,298,571	3/94	Statz et al.	525	330
	DP	5,253,871	10/1993	Viollaz	273	228
	DQ	5,249,804	10/5/93	Sanchez	273	232
	DR	5,248,878	9/28/93	Ihara	219	121.69
	DS	5,222,739	6/93	Horiuchi et al.	473	356
	DT	5,184,828	2/1993	Kim et al.	273	228
	DU	5,159,035	10/92	Evani	526	196
	DV	5,150,906	9/92	Molitor et al.	273	220
	DW	5,120,791	6/92	Sullivan	525	196
	DX	5,104,126	4/92	Gentiluomo	273	238
	DY	5,072,944	12/1991	Nakahara et al.	273	220
	DZ	5,071,578	12/10/91	Ohkubo et al.	252	62.54
	EA	5,068,151	11/91	Nakamura	428	407
	EB	5,026,067	6/91	Gentiluomo	273	220
	EC	5,006,297	4/91	Brown et al.	264	234
	ED	5,002,281	3/1991	Nakahara et al.	273	220
	EF	5,000,459	3/91	Isaac	473	356
	EG	4,986,545	1/91	Sullivan	473	372
	EH	4,984,804	1/91	Yamada et al.	473	372
	EI	4,968,752	11/90	Kawamoto et al.	525	194
	EJ	4,960,281	10/2/90	Aoyama	273	232
	EK	4,956,438	9/11/90	Ruetman et al.	528	60
	EL	4,925,193	5/15/90	Melvin et al.	273	232
	EM	4,919,434	4/1990	Saito	273	235
	EN	4,914,152	4/90	Miyashita et al.	525	68
	EO	4,884,814	12/89	Sullivan	514	524
	EP	4,863,167	9/1989	Matsuki et al.	273	62
	EQ	4,858,924	8/89	Saito et al.	273	62
	ER	4,848,770	7/1989	Shama	273	228
V	ES	4,781,383	11/88	Kamada et al.	273	228

Examiner Oavel Button Date Considered 5 1805

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ريم	17	ļ	4,714,253	6/1987					
		EU	4,674,751		Molitor et al.		473		385
<b></b>		EV	4,650,193	3/1987	Molitor et al.		273		228
		EW	4,625,964	12/1986	Yamada		273		62
1		EX	4,560,168	12/24/85 ·	Aoyama		273		232
		EY	4,499,239	2/85	Murakami et al.		525		111
		EZ	4,431,193	02/1984	Nesbitt		273		235R
		FA	4,398,000	8/83	Kataoka et al.		525		437
		FB	4,389,365	6/21/83	Kudriavetz		264		297.8
		FC	4,337,947	7/82	Saito et al.		473		356
		FD	4,234,184	11/80	Deleens et al.		473		378
		FE	4,141,559	2/1979	Melvin et al.		473		372
		FF	4,123,061	10/78	Dusbiber		273		220
		FG	4,090,716	5/78	Martin et al.		473		384 X
		FH	4,062,825	12/77	Watabe		260		37 N
		FI	3,989,568	11/76	Isaac		156		182
		FJ	3,808,077	4/74	Rieser		156		102
		FK	3,490,146	1/70	Guichet		433		69
		FL	3,359,231	12/67	Kent		524		493
	t	FM	3,310,102	3/67	Trombe		165		133 -
		FN	3,262,272	7/26/66	Barakauskas et al.				
		FO	3,147,324	9/64	Ward				
	1.	FP	696,366	3/1902	Kempshall		_		
7	<b>J</b> f	FO	696,353	3/1902	Richards				
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		FT	0 637 459 A1	2/95	European Patent Office		.—	er .	
		/FU	2 260 546	4/93	United Kingdom		_	_	
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/		FZ			rials For Polyurethane Applications" (Spring, 1999).				
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<u></u>		<u> </u>	GB U.S. Patent Publication No. 2003/0220464						

Examiner David Botton	Date Considered 5 18 D5
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DB_	GC	U.S. Patent Publication No. 2003/0212240
	GD	U.S. Patent Publication No. 2003/0158001
	GE	U.S. Patent Publication No. 2003/0153716
	GF	U.S. Patent Publication No. 2003/0125134
	GG	U.S. Patent Publication No. 2003/0119989
	GH	U.S. Patent Publication No. 2003/0114255
	GI	U.S. Patent Publication No. 2003/0106442
	GJ	U.S. Patent Publication No. 2003/0096936
	GK	U.S. Patent Publication No. 2003/0088048
	GL	U.S. Patent Publication No. 2003/0078348
	GM	U.S. Patent Publication No. 2002/0160862
	GN	U.S. Patent Publication No. 2002/0160859
	GO	U.S. Patent Publication No. 2002/0082358
	GP	U.S. Patent Publication No. 2002/0079615
	GQ	U.S. Patent Publication No. 2002/0028885
	GR	U.S. Patent Publication No. 2002/0025862
	GS	U.S. Patent Publication No. 2001/0009310 A1
	GT	U.S. Patent Application No. 10/409,092 filed April 9, 2003 entitled "Water Resistant
1 L		Polyurea Elastomers for Golf Equipment"
	GU	U.S. Patent Application No. 09/717,136 filed November 22, 2000 entitled "Method of
		Making Golf Balls"
V	GV	U.S. Patent Application No. 09/442,845 filed November 18, 1999 entitled "Mold For A
У		Golf Ball"

Examiner Dawl B. Date Considered 5/8/55

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